Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Thursday 29 Jun 2023 until 23:59 on Friday 30 Jun 2023

Forecast Issued on Thursday 29 Jun 2023 at 02:42

Confidence: High for rather changeable weather to continue into the weekend. High for showery weather on Thursday and Friday.

Headline for Thursday 29 Jun 2023: Sunny spells and a few showers

Mountain weather hazards on Thursday 29 Jun 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Light rain showers	Sunny intervals	Sunny	Cloudy
Precipitation probability					
10%	20%	30%	20%	00%	00%

Forecast for Thursday 29 Jun 2023

Weather: Sunny spells and the chance of a few showers, these dying out through the afternoon. Dry in the evening period.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Excellent visibility outside of showers and cloud. Some patchy cloud down to 700 metres at first, otherwise cloud above summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 02:42 on Thu 29 Jun 2023

Forecast for Thursday 29 Jun 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/20 NW	16/21 W	18/23 W	20/27 W	17/23 SW	19/23 SW	20/24 SW
600	15/19 NW	16/22 W	17/23 W	19/26 W	17/23 SW	17/23 SW	14/19 SW
300	7/17 NW	8/18 NW	9/20 W	10/22 W	9/19 SW	6/17 SW	5/16 SW
Valley	6/16 NW	9/18 W	10/19 W	11/21 W	9/18 SW	5/14 SW	5/14 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/2	7/3	8/4	9/5	8/4	7/3	8/4
600	8/5	10/7	11/8	11/8	11/8	10/6	10/7
300	12/10	13/12	14/12	15/13	14/12	12/11	12/11
Valley	14/13	16/14	16/14	16/14	16/15	15/15	15/15
Freezing Level*	1700m	1700m	1700m	1900m	2100m	2200m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Nothing to add

Forecast for Friday 30 Jun 2023
Weather: Chance of one or two light showers in the morning. The afternoon and evening will be cloudy with outbreaks of rain spreading from the northwest. Windy on the tops.

Maximum wind: Southwesterly average speeds of 20 mph with gusts to 30 mph on the higher summits.

Chance of cloud-free hill tops above 800m: 50%, best chance in the morning

Low cloud and visibility: Good visibility in the morning with only small amounts of cloud on the tops. Worsening conditions developing in the afternoon with cloud lowering and becoming extensive down to 600 to 800 metres by early evening. Extensive summit cloud will linger into the evening.

Temperature: **Valleys:** Plus 10 rising to 15 Celsius
At 800m: Plus 10 Celsius
Freezing level: Above summits

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